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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 of 3

Complete if Known

Application Number	09/706,948
Filing Date	6 November 2000
First Named Inventor	Babak Hodjat
Group Art Unit	2151
Examiner Name	Unknown
Attorney Docket Number	DEJI 1001-1

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
L3	C1	M. AMAMIYA, and T. MINE, "An O(n) Time and O(n ²) Processors Parallel Parsing Algorithm for Context-Free Grammars," in H. Jaakkola et al. eds., Advances in Information Modeling and Knowledge Bases, pp. 351-367, IOS Press, 1991.	
L3	C2	N. A. BAAS, "Emergence, Hierarchies, and Hyper-structures," C.G. Langton ed., Artificial Life III, pp. 515-537, Addison-Wesley Publishing Company, 1994.	
L3	C3	N. A. BAAS, "Hyper-structures as a Tool in Nanotechnology," S. Rasmussen, S. R. Hameroff, J. Tuzink, P. A. Hansson ed.'s, Nanobiology (1994) 3, pp. 49-60.	
L3	C4	J. M. BRADSHAW, "KAoS: An Open Agent Architecture Supporting Reuse, Interoperability, and Extensibility," Proceedings of Tenth Knowledge Acquisition for Knowledge-Based Systems Workshop, http://ksi.cpsc.ucalgary.ca/KAW/KAW96/KAW96Proc.html , 8 November 1996.	
L3	C5	P. BRAZDIL, M. GAMS, S. SIAN, L. TORGO, and W. VAN DE VELDE, "Learning in Distributed Systems and Multi-Agent Environments," Machine Learning: EWSL-91 (European Working Session on Learning), Y. Kodratoff (Ed.), Lecture Notes in Artificial Intelligence, Springer-Verlag, 1991.	
L3	C6	D. BRUSCHI, and G. PIGHIZZINI, "A Parallel Version of Earley's Algorithm," Tech Rep. 114-94, Dipartimento di Scienze dell'Informazione, Univ. of Milan, 1994, pp. 1-22.	
L3	C7	D. COCKBURN and N. R. JENNINGS, "ARCHON: A Distributed Artificial Intelligence System for Industrial Applications," G. M. P. O'Hare, N. R. Jennings, ed.'s, Foundations of Distributed Artificial Intelligence, pp. 319-344, John Wiley & Sons, 1996.	
L3	C8	S. FRANKLIN, and A. GRAESSER, "Is it an Agent or just a Program? A Taxonomy for Autonomous Agents," Proceedings of the Third International Workshop on Agents Theories, Architectures, and Languages, Springer-Verlag, 1996.	
L3	C9	M. R. GENESERETH and S. P. KETCHPEL, "Software Agents," Communications of the ACM, Vol. 37, No. 7, July 1994., pp 48-53, 147.	
L3	C10	B. HAYES-ROTH, K. PFLEGER, P. LALANDA, P. MORIGNOT and M. BALABANOVIC, "A Domain-Specific Software Architecture for Adaptive Intelligent Systems," IEEE Transactions on Software Engineering, April 1995, pp. 288-301.	
L3	C11	J. E. HOPCROFT, and J. D. ULLMAN, "Formal Languages and Their Relation to Automata," Addison-Wesley Publishing Company, 1969.	

Examiner Signature

Date Considered

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Application Number	09/706,948
Filing Date	November 6, 2000
First Named Inventor	Babak Hodjat
Group Art Unit	6014
Examiner Name	Unknown
Attorney Docket Number	DEJI 1001-1US

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U.S. PATENT DOCUMENTS

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2	SPEC	1
3	CLM	8
4	REM	11

Total number of pages: 22

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